Application/Control No. Applicant(s)/Patent under Index of Claims Reexamination 10/625,708 KYLE ET AL. Examiner **Art Unit** Kahsay Habte, Ph. D. (Through numeral) Non-Elected Rejected **Appeal** Cancelled Ν A Restricted ı Allowed Interference Objected Claim Date Claim Date Date Original Original Original 8/9/01 Final Final

100 V

Index of Claims (co	ntinued)	Applica	atio	n/Control No.	Applicant(s)/Patent und Reexamination						
		10/625	,70	8		KYLE ET AL.					
		Examir	ner			Art Unit					
		Kahsa	у Н	abte, Ph. D.		1624					
√ Rejected	- (Through nume	eral)	N	Non-Elected	Α	Appeal					
= Allowed	+ Restricted			Interference	0	Objected					
Claim Date	Claim	Date	e	Claim	Ι.	Date					
Final Original	Final			Final							
- ō %		1 1 1			1 1						

Cla	aim	im Date]	Claim C					Date				ll	Cla	aim			Date										
Final	Original	J 9/5/5									Final	Original										Final	Original								
	151	14				\neg				1		201	ī	П			\neg	Т		Т	1 1		251	Т	Т	T	\top	Π	П	\Box	\neg
h	152	1	1 1	T	\neg	┪			\top	1		202	Н				\neg		1	1	1 1		252	\neg		\top	\top	Т	\Box	\neg	ヿ
	153	H	T	-†	\dashv	十	_	\neg	_	1		203	Н		-			-1	1	1			253	一	_	+	1	\vdash	\Box	一	ヿ
	154	H	t	一十	_	十	+	\dashv	_	1		204	\vdash	Н	-	\neg	_		_	1			254	一	\dashv	十	\top	T	\Box	\neg	\neg
—	155	H	\vdash	$^{+}$	\dashv	╅	╅	+	+	 		205	H	Н	_	\dashv	一		+	+	liiil		255		+	+	+	┢	Н	\vdash	ᅱ
-	156	+	+	一		+	+	+	+	łiiii	ا	206	\vdash	Н	\vdash	\vdash	\dashv		+	+-			256	一	+	╈	+-	╁	\vdash	\dashv	ᅱ
-	157	╫	+	\dashv	+	+	+	+	+	1		207	H	,		-	\dashv		+-	+	łiiiil		257	\dashv	+	+	+	┢	╁╾┥	-+	\dashv
-		Н	╁╌			+	┿	+	+-	ł		208	ע	Н	\vdash	-	\dashv	-	╁	┰	łiiil		258	\dashv	+	+	+	╁	₩	$\overline{}$	\dashv
-	158	₽	+	\dashv	-	-+	+	+		liiii			⊢	\vdash	\vdash	\vdash	\dashv	+	+	+	ł			-+	+	+-		╁	⊢	$\overline{}$	\dashv
	159	#	₩	-	-		+	+	+		├	209	\vdash	Н	-	\vdash				+	l I		259		+	+	+	├	H	\vdash	
<u> </u>	160	╬	╁┈┤	-+	-		-			1		210	H	Н			-		+	+	ł		260	\dashv	+	+	+	⊢	$\vdash \vdash$	\rightarrow	\dashv
-	161	#	1		+	+	+		+	ł::::	<u> </u>	211	-	H	_	\dashv	\dashv		+-	+-	l I		261		-	+	+	╁	\vdash		\dashv
_	162	4	\vdash		_	+	+	-	-		<u> </u>	212	<u> </u>	Н	Н	\vdash	\dashv	-	+	+			262		-	+	+	⊢	₩		
	163	4	Н	-	+	+	+					213	<u> </u>	_	_	\vdash	-		+	┿			263	-	+	-	+-	┞	Н	\dashv	-
L	164	L	\perp	_	_	4	4	4-				214	<u> </u>	<u> </u>		_	-	_	4	—			264	_	4	4-	4	╄	┦	\longrightarrow	_
	165	4	\sqcup	_		4	4			.		215	<u> </u>			\dashv	_	-	4				265	_	_	4		╄	┦	\dashv	_
	166	Щ	\perp	_		4	4		_			216	<u> </u>			Ц	_	_	┸	4			266	_	_	\perp	\bot	<u> </u>	Ш	igspace	_
<u></u>	167	Ц	\perp		_	_	┵					217	┖			\sqcup	_		ᆚ				267		\perp	4	┵	<u> </u>	\sqcup	\square	_
	168	L				\perp	\perp	\perp				218	L						\perp				268	_				上	Ш		
	169						1.					219						\perp	\perp	\perp			269		\perp	\perp		L	\Box		
	170	Π]		220]:::::[270								
	171	Т	П	П		Т	Т]	·	221				П							271					П	П	П	\Box
	172	Т		\neg	T	Т	T			1		222				П	\neg						272			T		Π	П		\neg
	173	T				丁	T	\neg		1		223		Г		\Box			1	1			273	\neg		T	T	Τ	П	П	ヿ
	174	T			T	\top	7	$\neg \vdash$	\top	1		224				\Box			十				274	T		1			\Box	\Box	ヿ
	175	#	\vdash	\neg	十	\top	\top	\neg	1	1		225				П	\neg	十	1	1			275				1	1	\Box	\Box	ヿ
	176	H	\vdash	\neg	_	十	_	_	\top	1		226	_		Н	\vdash	\dashv		_	+	1		276	一	_	+	1	\vdash	\Box	\Box	\neg
\vdash	177	T	T	\neg		+	+	\top	1	1		227	\vdash	Г	Г	\Box	\neg	一	┪	\top	1		277		\dashv	✝	\top	1	\vdash	\Box	ヿ
	178	H	T		\neg	\top	\top		1	liiii		228	\vdash	H	Н	\vdash		\dashv	+	_	1		278	\neg	\dashv	\top	1	\vdash	\vdash	\Box	\dashv
	179	H	\vdash	-	_	十	+	\top	1	1		229	\vdash	H	\vdash	\vdash	\neg	_	+		1 1		279	\neg	\dashv	+		\vdash	\vdash	\Box	\dashv
-	180	H	\vdash	\dashv		+	╅	\dashv	-	1	_	230	\vdash	H	\vdash	\vdash	\dashv	\dashv	+	\top	1		280	\dashv	+	\top		\vdash	H	\vdash	\dashv
\vdash	181	H	+	\dashv		╅	╅		+	liii		231	\vdash	H	\vdash	Н	-	\dashv	╅	+	tiiii l		281	一	+	╅		╁	1-1	\vdash	\dashv
-	182	H	+	-	+	十	+	+	+	1		232	\vdash	┢╌	\vdash	\vdash		+	+	+-	1		282		+	+	+	+	+	\vdash	\dashv
	183	H	\vdash	-	+	+	+	+	+-	ł	_	233	\vdash	H	\vdash	Н	\dashv	+	+	+	1		283	+	+	+	+.	\vdash	\vdash	\vdash	\dashv
	184	H	+	\dashv	+	╅	+	+-	+-	ł	_	234	\vdash	\vdash	┝	\vdash	\dashv	\dashv	╅	+			284	\dashv	+	+	+-	-	\vdash	_	\dashv
<u> </u>	185	${}^{+}$	\vdash	\dashv	+	+	+	+		1		235	\vdash	\vdash	\vdash	$\vdash \vdash$	\dashv	+	+	+	1		285	\dashv	+	+	+	\vdash	$\vdash \vdash$	\vdash	\dashv
	186	╁	\vdash	\dashv	+	+	+	+	+	 		236		\vdash	\vdash	$\vdash \vdash$	\dashv	+	+	+	 		286	\dashv	+	+	+	\vdash	\vdash	\vdash	\dashv
-		${\sf H}$	\vdash	\dashv	+	+	+	+	+	ł	 -	237	-	\vdash	\vdash	\vdash	\dashv	\dashv	+	+	{		287	-+	+	+	+	╁	+	\vdash	\dashv
<u> </u>	187	#	\vdash	\dashv	+	+	+	+	+	liiii	<u> </u>		 	H	\vdash	\vdash	\dashv	+	+	+	 			-+	+	+	+	+-	\vdash	\vdash	\dashv
-	188	H	\vdash	+	+	+	+	+	+-	ł		238	-	\vdash	\vdash	$\vdash \vdash$	\dashv		+	+-	ł		288	\dashv	-	+	+	+-	+-	\vdash	\dashv
—	189	╟	+-	-+	+	+	+	+	+	ł	 	239	-	\vdash	\vdash	$\vdash \vdash$	\dashv	+	+	+			289	\dashv	+	+	+	\vdash	╁╌┦	\vdash	\dashv
	190	#-	+-	-+	+	+	+	+	+.		<u> </u>	240	\vdash	-	-	\vdash	\dashv	-	+				290		+	+	+	├	+	\vdash	
-	191	#	-	-	+	+	+	+	+	1	\vdash	241	\vdash	\vdash	 	$\vdash \vdash$	\dashv	+	+	+			291	-	+	- -	+	╄	\vdash	\vdash	\dashv
	192	4	\vdash	\dashv	+	+	+	+	-	ı	<u> </u>	242	—	\vdash	\vdash	${oxdot}$	\dashv	-	+	-			292	\dashv	+	+	+	-	+	$\vdash \vdash$	\dashv
<u> </u>	193	4	\vdash	\dashv	+	+	4	-	+-	liii	<u> </u>	243	\vdash		<u> </u>	\sqcup	-	_	- -	—			293		4	+	+	\vdash	\sqcup	$\vdash \vdash$	_
<u> </u>	194	Ц_	\vdash	\dashv	-	+	+	4	+	ı	<u> </u>	244	<u> </u>	!	<u> </u>	Ш	\dashv	4	4	4			294	_	+	_	\bot	 	\sqcup	$\vdash \dashv$	_
<u> </u>	195	4	\vdash	\dashv	\bot	+	4	4	+-	l	<u> </u>	245	 	\vdash	<u> </u>	\sqcup	\dashv	+	+	-			295	\dashv	+	_	4	 	₩	$\vdash \vdash$	
	196	Ц.	\vdash	\dashv	_	4	_	\bot	\perp	4	<u> </u>	246	<u> </u>	\vdash	\vdash	Щ	\dashv	\bot	_	\bot			296	_	4	\perp	\bot	<u> </u>	\sqcup	Ш	
	197	Ц	\perp	\sqcup	\perp	\perp	\perp		\perp			247	L	Ш		Ш	\sqcup	\perp	丄	\perp			297	_	\bot	_	\perp	_	\sqcup	Ш	
L	198		$oxed{oxed}$	$\perp \! \! \! \! \! \! \! \! \perp$		\perp	\perp					248	L	$oxed{oxed}$	<u> </u>	Ш	\sqcup	_	ᆚ				298	\perp		\perp	\perp	1	Ш	Ш	
<u></u>	199	1		\sqcup	\perp		\perp				<u> </u>	249	L	_		Ш	$ \bot $		\perp				299	\Box	\bot	\perp	\bot	_	Ш	Ш	
	200	¥	L				\perp]		250		L	L					\perp	J::::		300					<u> </u>	Ш	Ш	
		-	-																						_			_		_	-